

TEST REPORT

Results of Tests on brick Conducted in accordance with ASTM C67/C67M-18 Standard Test Methods for Sampling and Testing Brick and Structural Clay Tile
12/02/2021

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|----------------|--|---------------|--------------|
| Name: | Glen-Gery Technical Services 433 South Pottsville Pike Shoemakersville, PA, 19555-0340 | Plant: | Hanley Plant |
| Phone: | (p) (610) 562-3076 | Sampled Date: | 10/19/2021 |
| Report Number: | GGHNP56 | Fired Date: | 10/19/2021 |
| Description: | Clay w/Additives Cut ThinBrick | | |

| Absorption | 1 | 2 | 3 | 4 | 5 | Average |
|---------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------|
| <i>24 Hour Cold Water (%)</i> | 1.7 | 2 | 2 | 1.7 | 2 | 1.9 |
| <i>5 Hour Boiling Water (%)</i> | 1.8 | 2.2 | 2.1 | 1.9 | 2.1 | 2.0 |
| <i>Saturation Coefficient</i> | 0.9 | 0.92 | 0.95 | 0.89 | 0.92 | 0.92 |
| Efflorescence | 1 | 2 | 3 | 4 | 5 | |
| <i>Efflorescence Detection</i> | Not Effloresced | Not Effloresced | Not Effloresced | Not Effloresced | Not Effloresced | |

The brick represented by the test results shown here comply with the physical property requirements of the standards listed below:

C1088-20 Standard Specification for Thin Veneer Brick Units Made From Clay or Shale
Grade: Exterior - Interior



Mike Krzyzanowski
Technical Services Manager